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FILE COVERS 1907 - 10 May 2008 VOL 148 ISS 20 FILE LAST UPDATED: 9 May 2008 (20080509/ED)
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Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=>

Uploading C:\Program Files\Stnexp\Queries\10662781a.str

L1 STRUCTURE UPLOADED

=> d L1 HAS

L1 HAS NO ANSWERS



Structure attributes must be viewed using STN Express query preparation.

=> s 11 full

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 12:45:18 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 11983205 TO ITERATE

8.3% PROCESSED 1000000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.18 64 ANSWERS

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**

PROJECTED ITERATIONS: 11983205 TO 11983205
PROJECTED ANSWERS: 683 TO 849

L2 64 SEA SSS FUL L1

TOh 10/05/2008

24 L2

=> s 13 and py<2002 21939595 PY<2002

L40 L3 AND PY<2002

=> s 13 and pv<2003 22929920 PY<2003

0 L3 AND PY<2003

=> d 13 24 ibib abs hitstr

L3 ANSWER 24 OF 24 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2006:966187 CAPLUS

DOCUMENT NUMBER: 147:344214 TITLE:

Studies toward the enantioselective total synthesis of 3α-hydroxy-15-rippertene

Kreuzer, Thomas; Metz, Peter AUTHOR(S):

CORPORATE SOURCE: Institut of Organic Chemistry, Dresden University of

Technology, Dresden, D-01069, Germany SOURCE:

Proceedings - KORUS 2004, Korea-Russia International Symposium on Science and Technology, 8th, Tomsk, Russian Federation, June 26-July 3, 2004 (2004), Volume 2, 51-52. Institute of Electrical and

Electronics Engineers: New York, N. Y.

CODEN: 69ILJH: ISBN: 0-7803-8383-4

DOCUMENT TYPE: Conference

LANGUAGE: English

OTHER SOURCE(S):

CASREACT 147:344214

The tetracyclic diterpene 3a-hydroxy-15-rippertene (I) was isolated

from the defensive secretion of the higher termites Nasutitermes rippertii and Nasutitermes ephratae by Prestwich et al. Herein the authors report the synthesis of two advanced hydroazulene key intermediates for the

enantioselective total synthesis of I. 948912-53-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of two advanced hydroazulene kev intermediates for enantioselective total synthesis of 3α-hydroxy-15-rippertene)

948912-53-6 CAPLUS

CN 2-Cyclohepten-1-one, 7-[(1S)-1,4-dimethyl-4-penten-1-yl]-4-methyl-,

(4R,7S)- (CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS

TOh 10/05/2008 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

TOh 10/05/2008